

Work Order ID 53655

November 11, 2009 3:15:51 PM



Page 1

Item ID: D2989-19

Accept



Setup Start



Revision ID: D

Stop



Item Name: Rib

Start Date: 11/11/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 4.00

Customer:

Reference:

Run Start



Approvals:

Process Plan: RL

Date: 09-11-11

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D2989

Rev D

100

0.00



Large Fab

Large Fab

Memo

0.00

Large Fab

1- Cut as per dwg D2989 2- Deburr and remove identification markings on tube

SAD
09-12-03

④

110

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

27 Sortizlos

④

120

Identify as per dwg & Stock Location: WA

0.00



Packaging

Memo

0.00

Packaging

SAD
09-12-03

④

Work Order ID 53655

November 11, 2009 3:15:51 PM



Page 2

Item ID: D2989-19

Accept



Setup Start



Revision ID: D

Stop



Item Name: Rib

Start Date: 11/11/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/12/07

u 09/12/07

Picklist Print

November 11, 2009 3:15:56 PM

Page 1

Work Order ID: 53655

Parent Item: D2989-19RevD

Parent Item Name: Rib

Comments:

Start Date: 11/11/2009

Required Date: 18/11/2009

Start Qty: 4.00

Required Qty: 4.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|

M304TS0.750W.065

Purchased

No

100

f

479.3370

10.9440



304 SQ Tube .75x.75x.065W



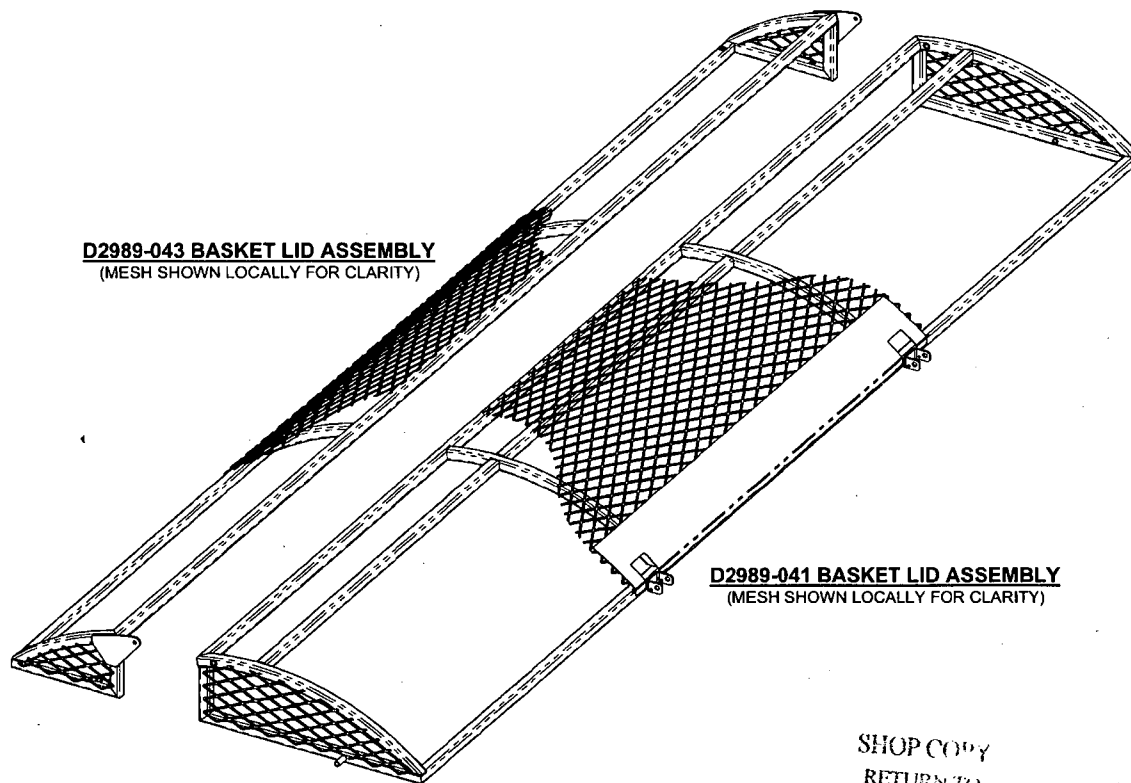
SAD 09-12-03

| <u>Warehouse</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|------------------|----------------|-----------------|
| <u>Location</u> | | |
| Main Warehouse | | |
| MAT | 473.6842 | |
| 113082 | 473.6842 | |
| Main Warehouse | | |
| WA | 5.6527947 | |
| 112398 | 5.6527947 | |

B113245

D X4

D2989-043 BASKET LID ASSEMBLY
(MESH SHOWN LOCALLY FOR CLARITY)



D2989-041 BASKET LID ASSEMBLY
(MESH SHOWN LOCALLY FOR CLARITY)

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 53955
13409-11-12

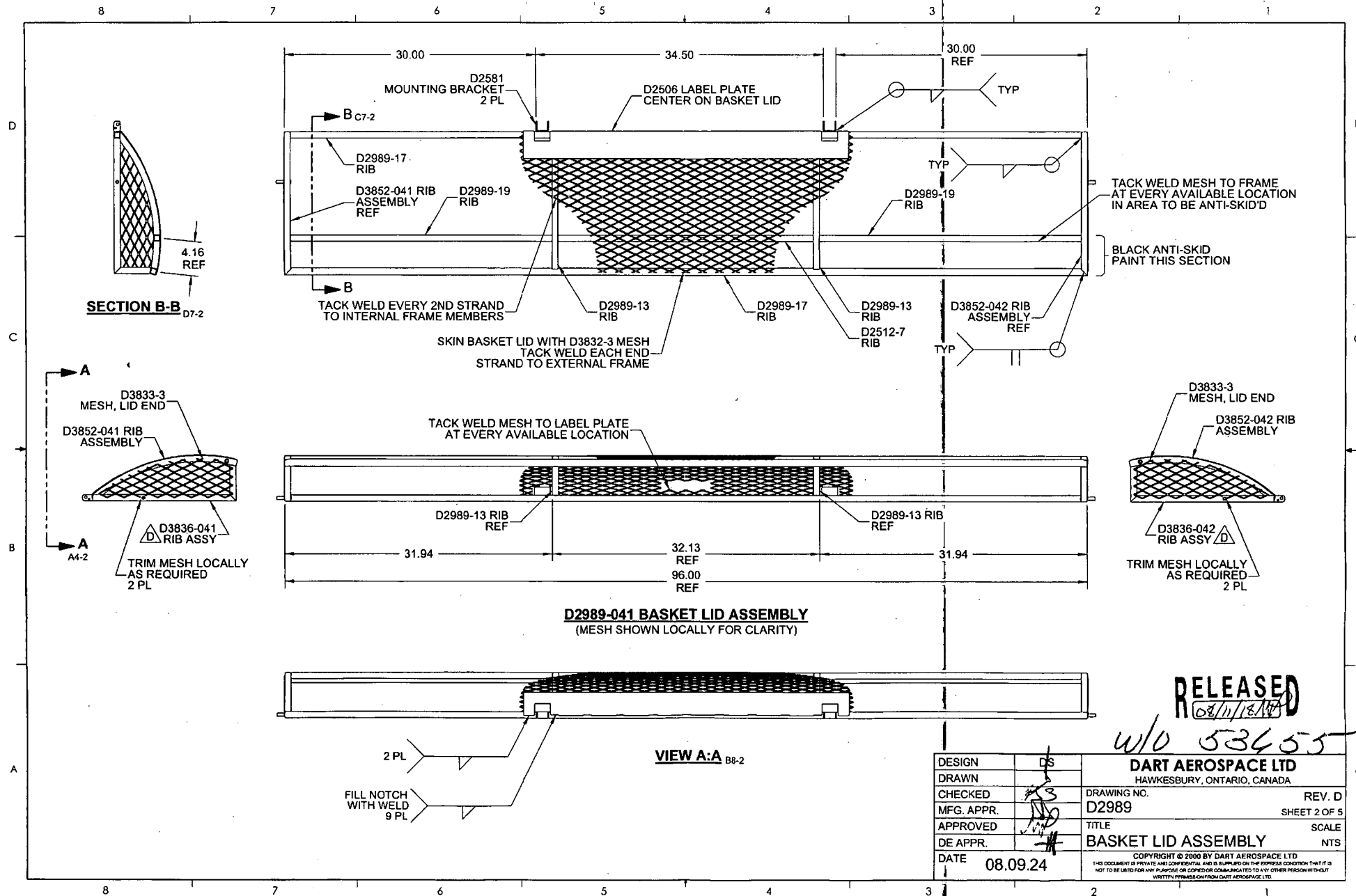
NOTES:

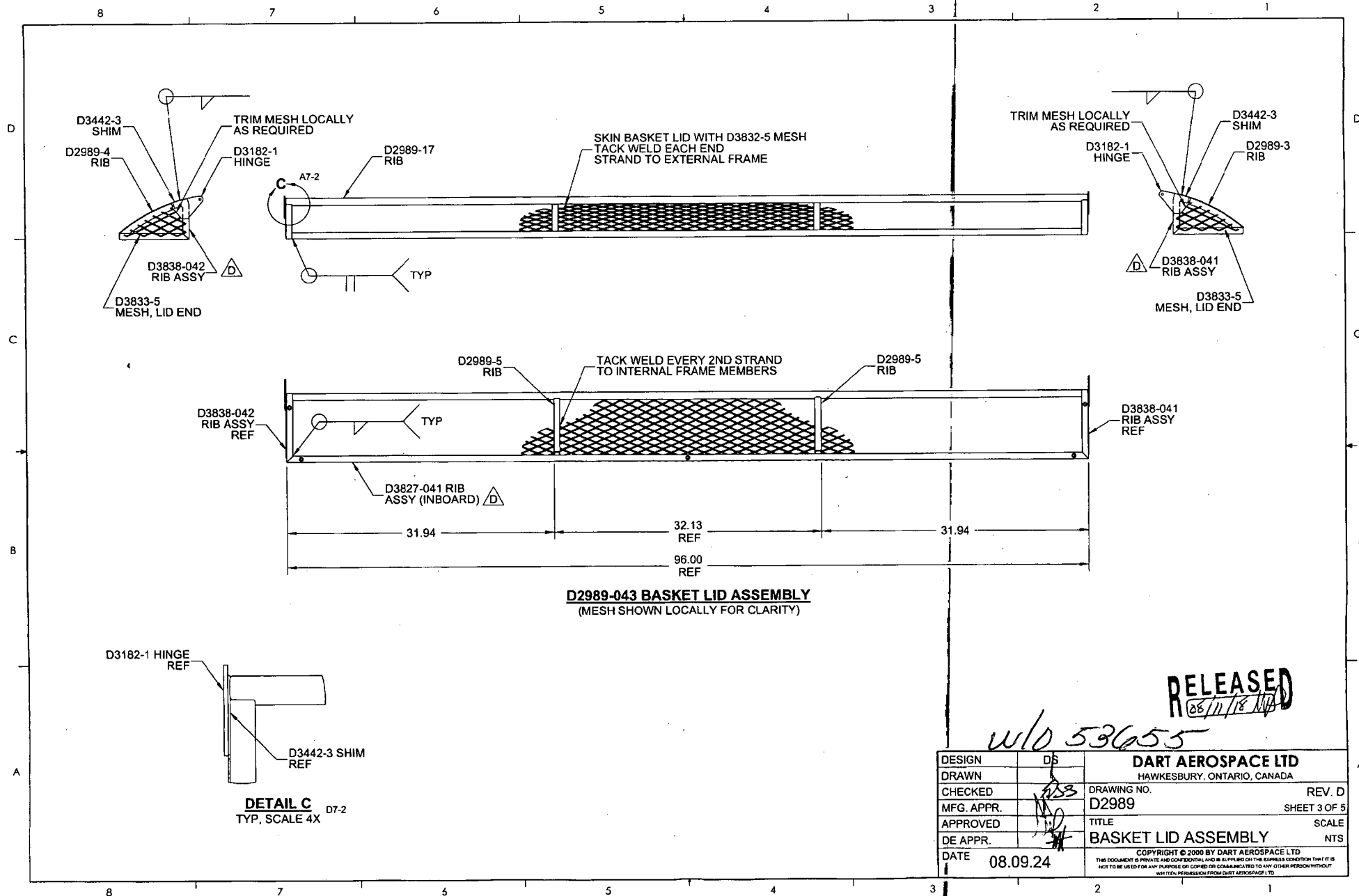
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4
SPRAY PAINT INSIDE SURFACE BLACK PRIOR TO APPLYING ANTI-SKID
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D2989-041 = 26.50 lbs; D2989-043 = 15.50 lbs
- 8) WELD PER DART QSI 004

| ITEM | QTY -041 | QTY -043 | P/N | DESCRIPTION |
|------|----------|----------|-----------|---------------------------|
| 1 | X | | D2989-041 | BASKET LID ASSEMBLY |
| 2 | | X | D2989-043 | BASKET LID ASSEMBLY |
| 3 | 1 | | D2506 | LABEL PLATE |
| 4 | 1 | | D2512-7 | RIB |
| 5 | 2 | | D2581 | MOUNTING BRACKET |
| 6 | | 1 | D2989-3 | RIB |
| 7 | | 1 | D2989-4 | RIB |
| 8 | | 2 | D2989-5 | RIB |
| 9 | 2 | | D2989-13 | RIB |
| 10 | 2 | 1 | D2989-17 | RIB |
| 11 | 2 | | D2989-19 | RIB |
| 12 | | 2 | D3182-1 | HINGE |
| 13 | | 2 | D3442-3 | SHIM |
| 14 | | 1 | D3827-041 | RIB ASSY (INBOARD) |
| 15 | 1 | | D3832-3 | MESH, BASKET LID |
| 16 | | 1 | D3832-5 | MESH, BASKET LID |
| 17 | 2 | | D3833-3 | MESH, LID END |
| 18 | | 2 | D3833-5 | MESH, LID END |
| 19 | 1 | | D3836-041 | RIB ASSY (BASKET LID, LH) |
| 20 | 1 | | D3836-042 | RIB ASSY (BASKET LID, RH) |
| 21 | | 1 | D3838-041 | RIB ASSY (BASKET LID, LH) |
| 22 | | 1 | D3838-042 | RIB ASSY (BASKET LID, RH) |
| 23 | 1 | | D3852-041 | RIB ASSEMBLY |
| 24 | 1 | | D3852-042 | RIB ASSEMBLY |

RELEASED
08/11/12

| | | | |
|------------|--|---|--------------|
| D | REVISED -041/-043 PARTS LISTS AND ADDED "ITEM" COLUMN TO PARTS LIST (ZN D3-1); D3836-041 REPLACES D2989-9/-15; D3836-042 REPLACES D2989-10/-15; D3838-041 REPLACES D2989-1/-7; D3838-042 REPLACES D2989-2/-7; D3852-041 REPLACES D2989-11; D3852-042 REPLACES D2989-2; REMOVED D2327-3 (NOW INSTALLED ON D3836 DWG); D2989-9/-10 (NOW ON D3836 DWG); D2989-11/-12 (NOW ON D3838 DWG) AND D2989-11/-12 (NOW ON D3852 DWG). REASON: TO SATISFY "LEAN MANUFACTURING" PROGRAM | MB | 08.09.24 |
| C | FRAME MATERIAL WAS 0.060 WALL; MESH MATERIAL UPDATED; DRAWING TRANSFERRED TO "B" FORMAT AND CURRENT DRAFTING STANDARD | AJS | 08.06.20 |
| B | ADD SHIM UNDER HINGES, UPDATE LID DIMENSIONS | PH | 05.06.07 |
| A | NEW ISSUE | DS | 00.10.27 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | DS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | | DRAWING NO. | REV. D |
| CHECKED | AJS | D2989 | SHEET 1 OF 5 |
| MFG. APPR. | | TITLE | SCALE |
| APPROVED | | BASKET LID ASSEMBLY | NTS |
| DE APPR. | | COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DOCUMENT IS PRELIMINARY AND IS SUBJECT TO THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD | |
| DATE | 08.09.24 | | |

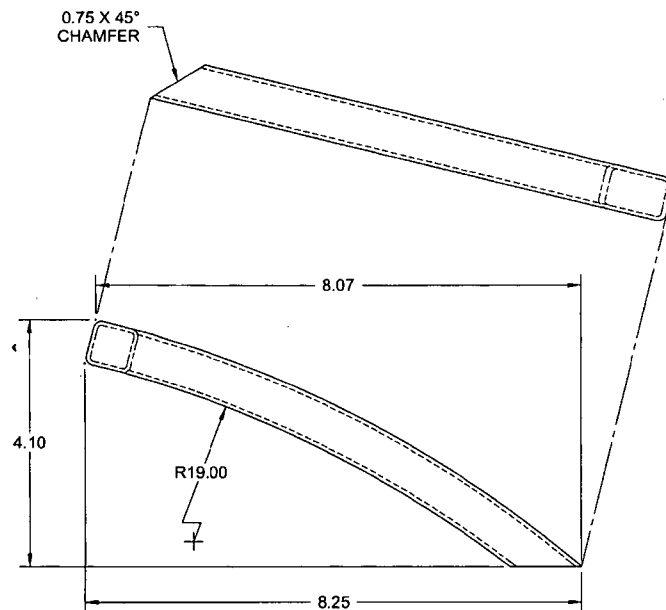




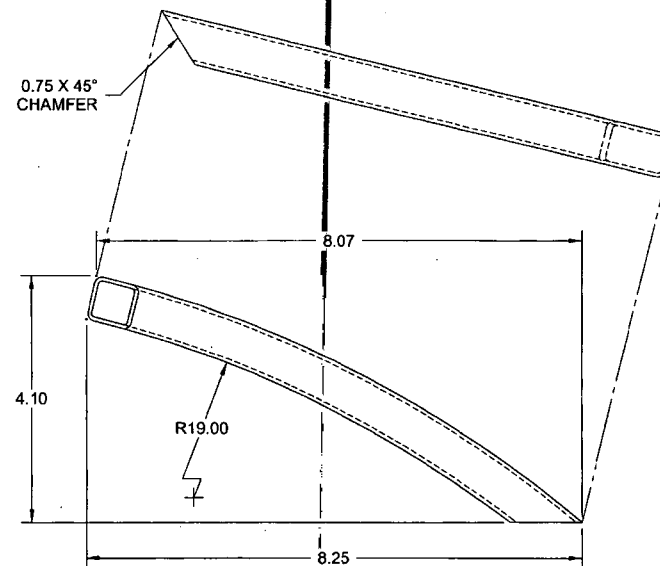
RELEASED
08/11/18

W10 53655

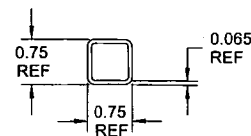
| | | | |
|--|----------|--|--------------|
| DESIGN | DS | DART AEROSPACE LTD | |
| DRAWN | | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | DS | DRAWING NO. | REV. D |
| MFG. APPR. | DS | D2989 | SHEET 3 OF 5 |
| APPROVED | DS | TITLE | SCALE |
| DE APPR. | DS | BASKET LID ASSEMBLY | |
| DATE | 08.09.24 | COPYRIGHT © 2000 BY DART AEROSPACE LTD | |
| THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | | | |



D2989-3 RIB



D2989-4 RIB

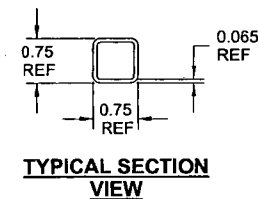
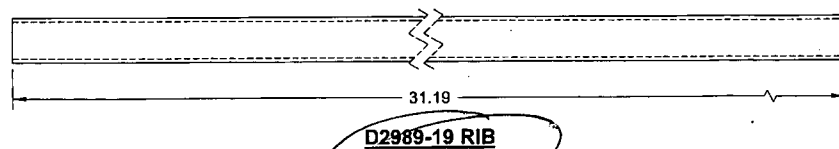
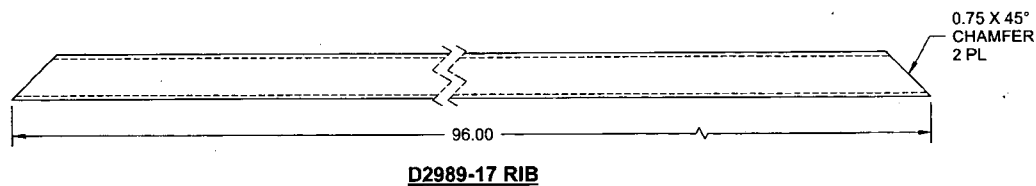
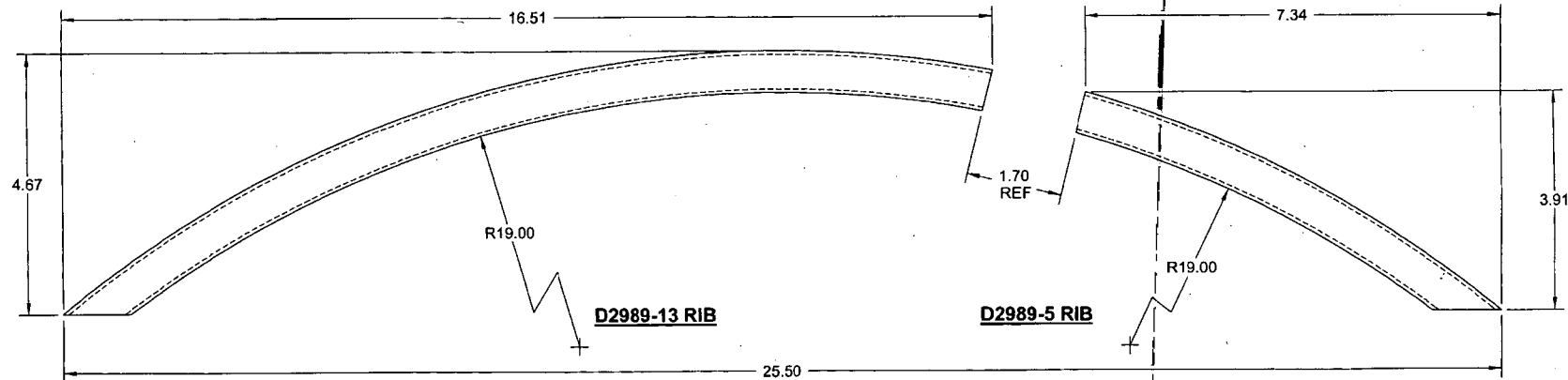


TYPICAL SECTION VIEW

- NOTES:**
- 1) MATERIAL: D3166-3 BASKET HOOP
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 8) WEIGHT: D2989-3/-4 = 0.39 lbs;

RELEASED
08/11/18

| | | | |
|------------|----------|---|--------------|
| DESIGN | DS | DART AEROSPACE LTD | |
| DRAWN | | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | | DRAWING NO. | REV. D |
| MFG. APPR. | | D2989 | SHEET 4 OF 5 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | BASKET LID ASSEMBLY | NTS |
| DATE | 08.09.24 | COPYRIGHT © 2000 BY DART AEROSPACE LTD | |
| | | THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD | |



NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL
REF. DART SPEC. M304TS0.750W0.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 8) WEIGHT: D2989-5 = 0.37 lbs; D2989-13 = 0.81 lbs; D2989-17 = 4.57 lbs; D2989-19 = 1.50 lbs

| | | | |
|--|----------|--|--------------|
| DESIGN | DS | DART AEROSPACE LTD | |
| DRAWN | | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | DS | DRAWING NO. | REV. D |
| MFG. APPR. | | D2989 | SHEET 5 OF 5 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | BASKET LID ASSEMBLY | |
| DATE | 08.09.24 | COPYRIGHT © 2000 BY DART AEROSPACE LTD | |
| THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | | | |

RELEASED
08/11/18